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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/582,482	
	Filing Date	June 14, 2007	
	First Named Inventor	Christopher TOUMAZOU	
	Group Art Unit	2834	
	Examiner Name	To Be Assigned	
Total Number of Pages in This Submission	11	Attorney Docket Number	18655-232590

ENCLOSURES (check all that apply)				
<input checked="" type="checkbox"/> Fee Transmittal Form (No Fee) <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Marked-up Copy of Corrected Filing Receipt; 2. Supplemental Application Data Sheet		
<table border="1"><tr><td>Remarks</td><td></td></tr></table>			Remarks	
Remarks				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Henry J. Daley Reg. No. 42,459	26694 PATENT TRADEMARK OFFICE
Signature	<i>Henry J. Daley</i>	
Date	<i>Sept. 19, 2007</i>	

CERTIFICATE OF MAILING			
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Typed or printed name			
Signature		Date	

VENABLE
ATTORNEYS AT LAW

SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, 22313-1450.
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2006		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/582,482
		Filing Date	June 14, 2007
		First Named Inventor	Christopher TOUMAZOU
		Examiner Name	To Be Assigned
		Art Unit	2834
TOTAL AMOUNT OF PAYMENT		Attorney Docket No.	18655-232590
(\$)			- 0 -

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify)	
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		Small Entity		Small Entity		Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
						Fee (\$)	Small Entity Fee (\$)
Fee Description							
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
Total Claims		Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims		
- 20 =		x	=		Fee (\$)		Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20.							
Indep. Claims		Extra Claims	Fee (\$)	Fee Paid (\$)			
- 3 =		x	=				
HP = highest number of total claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets		Extra Sheets	Number of each additional 50 or fraction thereof		Fee (\$)	Fee Paid (\$)	
- 100 =		/50	(round up to a whole number) x		=		
4. OTHER FEE(S)							
Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge):							

SUBMITTED BY			
Signature	<i>Henry J. Daley</i>	Registration No. (Attorney/Agent)	42,459
Name (Print/Type)	Henry J. Daley, Ph.D.	Telephone	(202) 344-4000
		Date	Sept. 19, 2007

#893022



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Christopher TOUMAZOU *et al.*

Appln. No. 10/582,482

Confirmation No. 2201

Filed: June 14, 2007

For: IMPLANTABLE SURFACE ACOUSTIC
WAVE DEVICES FOR LONG TERM
CLINICAL MONITORING

Art Unit: 2834

Examiner: To Be Assigned

Atty. Docket No. 18655-232590

Customer No.

26694

PATENT TRADEMARK OFFICE

**Request for Corrected Filing Receipt and
Submission of Supplemental Application Data Sheet**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

**Mail Stop: Office of Initial Patent Examination
Filing Receipt Corrections**

Sir:

Submitted herewith is the Filing Receipt for the above-referenced application, marked up (in red) to show the following corrections:

1. The attorney docket number for this case ("64909-232059" is now -- 18655-232590 --);
2. The domicile city of the first-named inventor, Christopher Toumazou, should be -- Oxford -- rather than "Oat";
3. The given and middle names of the second-named inventor are transposed; "Neil Christopher" should be -- Christopher Neil --;

Applicants: Christopher TOUMAZOU *et al.*
Appln. No. 10/582,482

4. The domicile city of the second-named inventor, Christopher Neil McLeod, should be -- Headington -- rather than "Oxford";

5. The given and middle names of the third-named inventor are transposed; "Robert Glenn Noel" should be -- Glenn Noel Robert --;

6. The Assignee, Imperial College Innovations Ltd., which was omitted from the Filing Receipt, is provided; and

3. The Domestic Priority Application Number "PCT/GB04/05228" should be -- PCT/GB2004/05288 --.

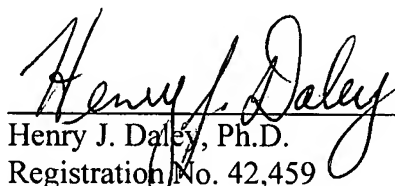
Please issue a Corrected Filing Receipt for this application to show the above-noted changes.

A Supplemental Application Data Sheet, which reflects the correct attorney docket number, as well as the Domestic Priority Application Number (which was omitted from the originally submitted Application Data Sheet), is also being filed concurrently.

Respectfully submitted,

Dated:

Sept. 19, 2007



Henry J. Daley, Ph.D.

Registration No. 42,459

VENABLE LLP

P.O. Box 34385

Washington, D.C. 20043-9998

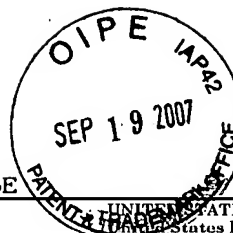
Telephone: (202) 344-4000

Telefax : (202) 344-8300

HJD/SJB
#892839



UNITED STATES PATENT AND TRADEMARK OFFICE



RA: HJD

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
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 Alexandria, Virginia 22313-1450
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APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLMS	IND CLMS
10/582,482	06/14/2007	2834	1690	04909-202059 18655-232590	8	4

CONFIRMATION NO. 2201

FILING RECEIPT



OC000000025552081

26694
 VENABLE LLP
 P.O. BOX 34385
 WASHINGTON, DC 20043-9998

Date Mailed: 08/28/2007

Receipt is acknowledged of this nonprovisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s)

Oxford
 Christopher Toumazou, ~~et~~ **Headington** UNITED KINGDOM;
 Neil Christopher McLeod, ~~Oxford~~ UNITED KINGDOM;
 Robert Glenn Noel Vandevoorde, Parkshore, SINGAPORE;

Assignment For Published Patent Application: Imperial College Innovations Ltd.

Power of Attorney:

Henry Daley--42459

Domestic Priority data as claimed by applicant **20**

This application is a 371 of PCT/GB04/05228 12/14/2004

Foreign Applications

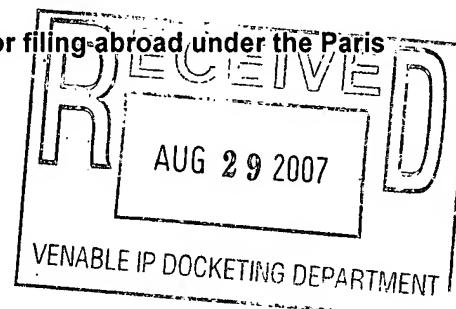
UNITED KINGDOM 0329019.4 12/15/2003

If Required, Foreign Filing License Granted: 08/24/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/582,482**

Projected Publication Date: 12/06/2007

Non-Publication Request: No



COMPUTER UPDATED

JW 8/29/07

Early Publication Request: No

Title

Implantable Surface Acoustic Wave Devices for Long Term Clinical Monitoring

Preliminary Class

310

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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under 37 CFR 5.13 or 5.14.

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SUPPLEMENTAL APPLICATION DATA SHEET

Application Information

Application Number:: ~~To Be Assigned~~
10/582,482

Filing Date:: June 12, 2006

Application Type:: National Phase

Subject Matter:: Utility

Title:: IMPLANTABLE SURFACE ACOUSTIC WAVE
DEVICES FOR LONG TERM CLINICAL
MONITORING

Attorney Docket Number:: ~~64909-232059~~
18655-232590

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure:: 1

Total Drawing Sheets:: 1

Small Entity?:: No

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Great Britain
Status:: Full Capacity
Given Name:: Christopher
Family Name:: TOUMAZOU
Country of Residence:: Great Britain
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City of Residence and Mailing Address:: Oxford
Country of Mailing Address:: Great Britain
Postal or Zip Code of Mailing Address:: OX2 0AT

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Great Britain
Status:: Full Capacity
Given Name:: Christopher
Middle Name:: Neil
Family Name:: MCLEOD
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City of Residence and Mailing Address:: Headington
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Applicant Authority Type:: Inventor
Primary Citizenship Country:: Belgium and Singapore
Status:: Full Capacity
Given Name:: ~~Robert Glen~~
Glenn
Middle Name:: Noel Robert
Family Name:: VANDEVOORDE
Country of Residence:: Singapore
Street of Residence and Mailing Address:: 301 Tanjong Rhu Road, #13-10
City of Residence and Mailing Address:: Parkshore
Country of Mailing Address:: Singapore
Postal or Zip Code of Mailing Address:: 436917

Correspondence Information

Correspondence Customer Number:: 26694
Phone Number:: (202) 344-4000
Fax Number:: (202) 344-8300
E-Mail Address:: hidaley@venable.com

Representative Information

Representative Customer Number:: 26694

Domestic Priority Information

<u>Application::</u>	<u>Continuity Type::</u>	<u>Parent Application::</u>	<u>Parent Filing Date::</u>
<u>This Application is a</u>	<u>National Stage of</u>	<u>PCT/GB2004/05228</u>	<u>December 14, 2004</u>

Foreign Priority Information

<u>Country::</u>	<u>Application Number::</u>	<u>Filing Date::</u>	<u>Priority Claimed::</u>
<u>Great Britain</u>	<u>0329019.4</u>	<u>December 15, 2003</u>	<u>Yes</u>

Assignee Information

Assignee Name:: Imperial College Innovations Ltd.
Street of Mailing Address:: Imperial College London
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South Kensington Campus
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Country of Mailing Address:: Great Britain
Postal or Zip Code of Mailing Address:: SW7 2BT